

Product datasheet for **MR202842L4V**

5730409G15Rik (BC051078) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	5730409G15Rik (BC051078) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	5730409G15Rik
Synonyms:	5730409G15Rik; eEF2-KMT; Fam86; Fam86a
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC051078
ORF Size:	705 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202842).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	BC051078 , AAH51078
RefSeq Size:	1560 bp
RefSeq ORF:	707 bp
Locus ID:	70511
Cytogenetics:	16 2.51 cM
Gene Summary:	Catalyzes the trimethylation of eukaryotic elongation factor 2 (EEF2) on 'Lys-525'. [UniProtKB/Swiss-Prot Function]



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